

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE										Atty. Docket No. US 000010		Serial No.		
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)										Applicant HAIYAN HE ET AL				
										Filing Date CONCURRENTLY 8/16/00		Group 2621		
<b>U.S. PATENT DOCUMENTS</b>														
Ex. Int.		Document Number							Date	Name	Class	Sub-class	Filing Date If Approp.	
AK	AA	5	6	6	6	1	6	4	9/9/97	KONDO ET AL	348	441	12/9/93	
	AB	6	0	0	5	9	8	3	12/21/99	ANDERSON ET AL	348	43	9/16/97	
	AC	5	8	5	2	4	7	0	12/22/98	KONDO ET AL	348	448	5/28/96	
	AD	5	9	2	0	3	5	6	7/6/99	GUPTA ET AL	348	606	6/6/96	
	AE	5	2	1	2	7	4	0	5/18/93	PAEK ET AL	382	22	4/2/91	
<b>FOREIGN PATENT DOCUMENTS</b>														
		Document Number							Date	Country	Class	Sub-class	Trans.	
													Yes	No
AK	AF	5	7	3	1	0	A		1/14/93	JAPAN (ABSTRACT)				
	AG	1	0	0	6	3	8	3 9 A	3/6/98	JAPAN (ABSTRACT)				
	AH	0	9	2	3	3	4	8 9 A	9/5/97	JAPAN (ABSTRACT)				
	AI	0	2	5	7	1	2	9 A 1	3/2/88	EUROPE				
	AJ	2	3	2	2	2	5	2 A	8/19/98	GREAT BRITAIN				
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)														
AK	AK	"Rational Unsharp Masking Technique", by G. Ramponi et al., Journal of Electronic Imaging												
	AL	"Edge Detection", by A.K. Jain, Fundamentals of Digital Image Processing.												
	AM	"De-Interlacing- an Overview", by G. de Haan et al., Proceedings of the IEEE												
	AN	US 000057, U.S. Serial No. 09/519,548, Filed March 6, 2000												
	AO	US 000182, Method and Apparatus for Improving Conversion from SD to HDTV, filed concurrently herewith												
	AP	US 000058, System and Method for Improving the Sharpness of a Video Image, filed concurrently herewith												
Examiner										Date Considered 10-6-03				
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.														